#### EXPRESS MAIL NO. EL 270382409 US

### TRANSMITTAL OF UTILITY PATENT APPLICATION FOR FILING

17354 U.S. PTO 10/602171

Mail Stop Patent Application COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria VA 22313-1450 Attorney Docket No. ACU-126

Alexandria, VA 22313-1450	
7	Customer Number <u>002387</u>
Sir:	
Transmitted herewith for filing is the utility patent application of inventor(s): Richard L.	Mueller, Jr.
and entitled: CYTOLOGY BRUSH WITH RELEASABLE END PORTION	2
1. Type Of Application	
This application is:	
<ul> <li>X original (nonprovisional) application.</li> <li>a division of prior application Serial No.</li> <li>a continuation of prior application Serial No.</li> <li>a continuation-in-part of prior application Serial No.</li> </ul>	m 12
The entire disclosure of the prior application is considered as being part of the application and is hereby incorporated by reference therein.  The prior application is assigned of record to:	disclosure of the accompanying
2. Enclosed Application Elements are:	•
<ul> <li>X A duplicate copy of this transmittal letter,</li> <li>X specification (including claims and abstract) containing pages 1-13;</li> <li>X drawings: 1 copy of sheet(s) of formal drawings, OR</li> <li>X 1 copy of five (5) sheet(s) of informal drawings (FI</li> </ul>	
an executed declaration or oath for the utility patent application including a po- X an unexecuted declaration or oath for the utility patent application including a part a copy of an executed declaration or oath including power of attorney from a part attement deleting inventor(s) named in the priority application	power of attorney, OR
Microfiche Computer Program	
nucleotide and/or amino acid sequence	
a computer readable copy	
b paper copy c statement verifying above copies	
statement vernying above copies	
3. Enclosed Accompanying Application Parts are:	
Preliminary Amendment Claim cancellations are indicated in Preliminary Amendment X one itemized, stamped, and self-addressed postcard for the PTO Mail Room da	ate stamp.
English translation document	•

Information Disclosure Statement including Form PTO-1449 and copies of the citations therein.

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Small entity status

X Applicant claims small entity status. See 37 CFR 1.27.

5. Filing Fees (as calculated below)

	(Col. 1)	(Col. 2)			
For:	Number Filed	Number Extra	Rate	Fee	
Basic Fee				\$	750_
Total Claims	27 ~ 20	= 7	x \$ 18 =	_ \$	126
Independent Claims	3 – 3	= 0	x \$ 84 =	\$	0_
Multiple Dependent Claim Presented (if applicable) + \$280 =			\$	0	
			Subtotal	\$	876
Reduction by 50% for filing by small entity				\$	438
* If the difference in Col. 1 is less than zero, enter "0" in Col. 2. TOTAL			\$	438	

Please charge my Deposit Account No. 15-0508 in the amount of \$

- X A check in the amount of \$438.00 to cover the filing fee is enclosed.
- X The Commissioner is authorized to charge payment of the following amounts associated with this communication or credit any overpayment to Deposit Account No. 15-0508:
  - X Additional filing fees under 37 CFR 1.16 or deficiencies in remittances therefor.
  - X Additional processing fees under 37 CFR 1.17 or deficiencies in remittances therefor.
- X ONLY if applicant has partially paid the patent issue fee under 37 C.F.R. §1.18, then the deficiency shall be charged to Deposit Account No. 15-0508, and the Commissioner is authorized to so charge the Deposit Account.
- X The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. 15-0508 for any fee that may be due in connection with such a request for an extension of time.

Date: June 23, 2003

Attorney's Signature

Name and Registration No. Talivaldis Cepuritis (Reg

Correspondence Address:

OLSON & HIERL, LTD. 20 North Wacker Drive 36th Floor Chicago, Illinois 60606 Telephone: (312) 580-1180

## TRANSMITTAL OF UTILITY PATENT APPLICATION FOR FILING

CO	il Stop Patent Application MMISSIONER FOR PATENTS	Attorney Docket No. ACU-126
	Box 1450	**
Ale	xandria, VA 22313-1450	Customer Number 002387
Sir:		customer Number
Tra	nsmitted herewith for filing is the utility patent application of inventor(s): Richard	L. Mueller, Jr.
and	entitled: CYTOLOGY BRUSH WITH RELEASABLE END PORTION	•
1.	Type Of Application	,
	This application is:	
	X original (nonprovisional) application. a division of prior application Serial No.	
	a continuation of prior application Serial No a continuation-in-part of prior application Serial No	
2.	application and is hereby incorporated by reference therein.  The prior application is assigned of record to:  Enclosed Application Elements are:	·
۷.	X A duplicate copy of this transmittal letter, X specification (including claims and abstract) containing pages 1-13;	
	X drawings: 1 copy of sheet(s) of formal drawings, O  X 1 copy of five (5) sheet(s) of informal drawings (	<b>R</b> FIGS. 1-10).
	an executed declaration or oath for the utility patent application including a X an unexecuted declaration or oath for the utility patent application including	ower of attorney, OR
	a copy of an executed declaration or oath including power of attorney from a statement deleting inventor(s) named in the priority application	
	Microfiche Computer Program	
	nucleotide and/or amino acid sequence a computer readable copy	
	<ul><li>b paper copy</li><li>c statement verifying above copies</li></ul>	
3.	Enclosed Accompanying Application Parts are:	
	Preliminary Amendment	
	Claim cancellations are indicated in Preliminary Amendment	data etamp
	X one itemized, stamped, and self-addressed postcard for the PTO Mail Room English translation document	uate stamp.
	Information Disclosure Statement including Form PTO-1449 and copies of the	he citations therein.

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· · · · · · · · · · · · · · · · · · ·	(Col. 1)	(Col. 2)			
For:	Number Filed	Number Extra	Rate	Fee	
Basic Fee	Section 1			\$	750
Total Claims	27 - 20	= 7	x \$ 18 =		126
Independent Claims	3 - 3	= 0	x \$84 =	\$	0
Multiple Dependent Claim Presented (if applicable) + \$280 =		\$_	0		
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